

## Draft Poster Abstract

### Title: **Poster: Star City, Russia Medical Operations**

#### Authors:

Mr. Michael R. Chandler (Wyle Laboratories) , [Michael.r.chandler1@jsc.nasa.gov](mailto:Michael.r.chandler1@jsc.nasa.gov);  
Cedric H. Senter, M.D. (UTMB), [cedric.h.senter1@jsc.nasa.gov](mailto:cedric.h.senter1@jsc.nasa.gov);  
Sean K. Roden, M.D. (UTMB), [sean.k.roden@jsc.nasa.gov](mailto:sean.k.roden@jsc.nasa.gov);  
Stevan Gilmore, M.D. (UTMB), [stevan.gilmore1@jsc.nasa.gov](mailto:stevan.gilmore1@jsc.nasa.gov);  
William E. Powers, M.D. (UTMB), [william.e.powers1@jsc.nasa.gov](mailto:william.e.powers1@jsc.nasa.gov);  
David J. Alexander, M.D. (UTMB), [david.j.alexander1@jsc.nasa.gov](mailto:david.j.alexander1@jsc.nasa.gov),

Wyle Laboratories  
1290 Hercules Drive, Suite 120  
Houston, TX 77058

**Introduction:** Since the beginning of the NASA/Mir missions, NASA has had astronauts in training at the Gagarin Cosmonaut Training Center (GCTC), also known as Star City, with crewmembers currently there to train for the International Space Station missions. Agreements have been reached with all International Partners that allow the crewmember's parent agency to provide a flight surgeon to oversee crewmember health and safety during training away from home. NASA Medical Operations through the Bioastronautics Contract employs flight surgeons to provide medical support for U.S. crewmembers and their support staff. This poster presentation reviews the aspects of NASA medical operations at Star City.

**Topic Area:** Other Related Topics

**Educational Objectives:** Provide an understanding of the U.S. medical support at GCTC provided to U.S. crewmembers (astronaut) in training and the personnel supporting them.